

Appendix A. Detailed Demographic Tables

Table A-1
Number and Percent of Population in Poverty (<100% of Federal HHS Poverty Guidelines)
by County and Bay Area Total
2005 & 2010

	Po	pulation 2005	1	Po	pulation 2010 ¹		(
County	Total	Poverty	Percent	Total	Poverty	Percent	Total	Percent	Poverty	Percent
Alameda	1,416,353	167,649	11.8%	1,488,413	200,498	13.5%	72,060	5.1%	32,849	19.6%
Contra Costa	1,003,088	81,590	8.1%	1,041,847	96,113	9.2%	38,759	3.9%	14,523	17.8%
Marin	235,253	13,976	5.9%	244,937	22,191	9.1%	9,684	4.1%	8,215	58.8%
Napa	126,668	8,813	7.0%	132,185	15,490	11.7%	5,517	4.4%	6,677	75.8%
San Francisco	718,495	87,823	12.2%	798,847	100,230	12.5%	80,352	11.2%	12,407	14.1%
San Mateo	685,072	50,625	7.4%	713,491	48,163	6.8%	28,419	4.1%	-2,462	-4.9%
Santa Clara	1,665,401	138,862	8.3%	1,766,692	186,042	10.5%	101,291	6.1%	47,180	34.0%
Solano	393,896	36,658	9.3%	401,202	49,701	12.4%	7,306	1.9%	13,043	35.6%
Sonoma	452,566	41,205	9.1%	478,391	62,908	13.1%	25,825	5.7%	21,703	52.7%
Bay Area Total	6,696,792	627,201	9.4%	7,066,005	781,336	11.1%	369,213	5.5%	154,135	24.6%

¹ Total non-institutionalized population

Source: ACS 2005 & 2010 1Yr Estimates (S1701) by GISWS

Table A-2
Number and Percent of Low Income Population (<200% of Federal HHS Poverty Guidelines)
by County and Bay Area Total
2005 & 2010

	1	Population 2005 ¹			Population 2010 ¹			Change in Population '05-10				
County	Total	Low Income	Percent	Total	Low Income	Percent	Total	Percent	Low Income	Percent		
Alameda	1,416,353	355,135	25.1%	1,488,413	429,174	28.8%	72,060	5.1%	74,039	20.8%		
Contra Costa	1,003,088	196,760	19.6%	1,041,847	242,390	23.3%	38,759	3.9%	45,630	23.2%		
Marin	235,253	36,928	15.7%	244,937	47,082	19.2%	9,684	4.1%	10,154	27.5%		
Napa	126,668	23,982	18.9%	132,185	39,642	30.0%	5,517	4.4%	15,660	65.3%		
San Francisco	718,495	197,288	27.5%	798,847	236,712	29.6%	80,352	11.2%	39,424	20.0%		
San Mateo	685,072	138,787	20.3%	713,491	136,948	19.2%	28,419	4.1%	-1,839	-1.3%		
Santa Clara	1,665,401	357,853	21.5%	1,766,692	428,658	24.3%	101,291	6.1%	70,805	19.8%		
Solano	393,896	93,289	23.7%	401,202	105,024	26.2%	7,306	1.9%	11,735	12.6%		
Sonoma	452,566	113,222	25.0%	478,391	141,599	29.6%	25,825	5.7%	28,377	25.1%		
Bay Area Total	6,696,792	1,513,244	22.6%	7,066,005	1,807,229	25.6%	369,213	5.5%	293,985	19.4%		

¹ Total non-institutionalized population

Source: ACS 2005 & 2010 1Yr Estimates (B17002) by GISWS

Table A-3
Number and Percent of Population Aged 65 and Over
by County and Bay Area Total
2005 & 2010

		P	Population 2010			Change in Population '05-10				
County	Total	65 & Over	Percent	Total	65 & Over	Percent	Total	%	65 & Over	%
Alameda	1,421,308	144,255	10.1%	1,510,271	167,746	11.1%	88,963	6.3%	23,491	16.3%
Contra Costa	1,006,486	110,646	11.0%	1,049,025	130,438	12.4%	42,539	4.2%	19,792	17.9%
Marin	235,609	33,477	14.2%	252,409	42,192	16.7%	16,800	7.1%	8,715	26.0%
Napa	127,445	16,687	13.1%	136,484	20,594	15.1%	9,039	7.1%	3,907	23.4%
San Francisco	719,077	105,176	14.6%	805,235	109,842	13.6%	86,158	12.0%	4,666	4.4%
San Mateo	689,271	86,631	12.6%	718,451	96,262	13.4%	29,180	4.2%	9,631	11.1%
Santa Clara	1,669,890	169,440	10.1%	1,781,642	196,944	11.1%	111,752	6.7%	27,504	16.2%
Solano	395,426	40,180	10.2%	413,344	46,847	11.3%	17,918	4.5%	6,667	16.6%
Sonoma	453,850	55,387	12.2%	483,878	67,364	13.9%	30,028	6.6%	11,977	21.6%
Bay Area Total	6,718,362	761,879	11.3%	7,150,739	878,229	12.3%	432,377	6.4%	116,350	15.3%

Source: ACS 2005 & 2010 1Yr Estimates (Demograpic Profile, DP01) by GISWS

Table A-4
Number and Percent of Population With a Disability
by County and Bay Area Total
2008 & 2010

	Po	pulation 2008	1	Po	pulation 2010	1	(
County	Total	Disabled	Percent	Total	Disabled	Percent	Total	%	Disabled	%
Alameda	1,461,503	144,210	9.9%	1,500,535	130,289	8.7%	39,032	2.7%	-13,921	-9.7%
Contra Costa	1,023,339	96,086	9.4%	1,045,514	97,794	9.4%	22,175	2.2%	1,708	1.8%
Marin	242,101	21,386	8.8%	245,483	21,828	8.9%	3,382	1.4%	442	2.1%
Napa	131,420	13,759	10.5%	134,075	15,397	11.5%	2,655	2.0%	1,638	11.9%
San Francisco	803,164	89,407	11.1%	801,770	85,194	10.6%	-1,394	-0.2%	-4,213	-4.7%
San Mateo	705,321	59,358	8.4%	716,077	55,285	7.7%	10,756	1.5%	-4,073	-6.9%
Santa Clara	1,748,353	141,149	8.1%	1,780,484	141,536	7.9%	32,131	1.8%	387	0.3%
Solano	390,605	42,656	10.9%	398,546	39,376	9.9%	7,941	2.0%	-3,280	-7.7%
Sonoma	462,399	47,771	10.3%	481,720	52,132	10.8%	19,321	4.2%	4,361	9.1%
Bay Area Total	6,968,205	655,782	9.4%	7,104,204	638,831	9.0%	135,999	2.0%	-16,951	-2.6%

¹ Total non-institutionalized population

Note: The Census Bureau introduced a new set of disability questions in the 2008 ACS questionnaire. Accordingly, comparisons of disability data from 2008 or later with data from prior years are not recommended.

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

Source: ACS 2008 & 2010 1Yr Estimates (S1810) by GISWS



Table A-5
Number and Percent of Population 65 & Over With a Disability
by County and Bay Area Total
2010

		Population ¹		Population 65 & Over ¹				
County	Total	Disabled	Percent	Total	Disabled	Percent		
Alameda	1,500,535	130,289	8.7%	165,635	57,417	34.7%		
Contra Costa	1,045,514	97,794	9.4%	128,580	43,604	33.9%		
Marin	245,483	21,828	8.9%	42,612	10,381	24.4%		
Napa	134,075	15,397	11.5%	20,433	7,870	38.5%		
San Francisco	801,770	85,194	10.6%	108,725	43,286	39.8%		
San Mateo	716,077	55,285	7.7%	94,693	28,664	30.3%		
Santa Clara	1,780,484	141,536	7.9%	195,235	69,067	35.4%		
Solano	398,546	39,376	9.9%	46,399	17,388	37.5%		
Sonoma	481,720	52,132	10.8%	67,165	22,553	33.6%		
Bay Area Total	7,104,204	638,831	9.0%	869,477	300,230	34.5%		

¹ Total non-institutionalized population

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

Source: ACS 2010 1Yr Estimates (S1810) by GISWS



Table 1-6
Number and Percent of Population who are Disabled with a Low Income (<200% of Poverty)
by County and Bay Area Total
2010

		Population ¹		Disabled Population ¹				
County	Total	Low Income	Percent	Total	Low Income	Percent		
Alameda County	1,487,336	429,113	28.9%	130,289	55,433	42.5%		
Contra Costa County	1,041,307	242,390	23.3%	97,631	32,154	32.9%		
Marin County	244,899	47,082	19.2%	21,828	7,379	33.8%		
Napa County	132,070	39,642	30.0%	15,397	5,458	35.4%		
San Francisco County	798,847	236,712	29.6%	84,929	43,331	51.0%		
San Mateo County	713,353	136,948	19.2%	55,208	17,550	31.8%		
Santa Clara County	1,766,505	428,658	24.3%	141,252	50,736	35.9%		
Solano County	397,650	104,785	26.4%	39,326	14,415	36.7%		
Sonoma County	477,759	141,515	29.6%	52,040	20,552	39.5%		
Bay Area Total	7,059,726	1,806,845	25.6%	637,900	247,008	38.7%		

1 Total Non-institutionalized Population

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

Source: ACS 2010 1Yr Estimates (C18131) by GISWS



Table A-7
Number and Percent of Population 65 & Over who are Low Income (<200% of Poverty)
by County and Bay Area Total
2010

		Population ¹		Pop	Population 65 & Over ¹				
County	Total	Low Income	Percent	Total	Low Income	Percent			
Alameda	1,488,413	429,174	28.8%	165,635	47,444	28.6%			
Contra Costa	1,041,847	242,390	23.3%	128,580	23,734	18.5%			
Marin	244,937	47,082	19.2%	42,612	7,363	17.3%			
Napa	132,185	39,642	30.0%	20,433	5,098	24.9%			
San Francisco	798,847	236,712	29.6%	108,725	42,184	38.8%			
San Mateo	713,491	136,948	19.2%	94,693	19,840	21.0%			
Santa Clara	1,766,692	428,658	24.3%	195,235	48,512	24.8%			
Solano	401,202	105,024	26.2%	46,399	9,819	21.2%			
Sonoma	478,391	141,599	29.6%	67,165	14,142	21.1%			
Bay Area Total	7,066,005	1,807,229	25.6%	869,477	218,136	25.1%			

Source: ACS 2010 1Yr Estimates (B17002 & B17024) by GISWS

¹ Total Non-institutionalized Population



Table A-8
Number and Percentage of Households with Householder 65 Years of Age and Over with No Vehicle
by County and Bay Area Total
2010

		Households		Hous	seholder 65 & O	ver
County	Total	No Vehicle	Percent	Total	No Vehicles	Percent
Alameda	537,410	58,429	10.9%	98,565	18,568	18.8%
Contra Costa	367,883	21,675	5.9%	78,477	11,192	14.3%
Marin	102,692	4,257	4.1%	28,324	2,428	8.6%
Napa	49,754	3,240	6.5%	13,070	1,751	13.4%
San Francisco	336,012	102,839	30.6%	66,755	28,135	42.1%
San Mateo	257,509	16,219	6.3%	55,343	7,532	13.6%
Sanoma	185,711	11,266	6.1%	42,968	6,311	14.7%
Santa Clara	599,235	31,267	5.2%	110,428	15,280	13.8%
Solano	140,202	7,743	5.5%	28,715	2,737	9.5%
Bay Area Total	2,576,408	256,935	10.0%	522,645	93,934	18.0%

Source: ACS 2010 1Yr PUMA Estimates (B25045) by GISWS



METROPOLITAN TRANSPORTATION COMMISSION

COORDINATED PUBLIC TRANSIT-HUMAN SERVICES TRANSPORTATION PLAN UPDATE

APPENDIX A. DETAILED DEMOGRAPHIC TABLES

Table A-9A: Persons by Household Income/Poverty Ratio and Number of Household Vehicles
Persons for Whom Poverty is Determined, San Francisco Bay Area

ACS Public Use Microdata 2008-2010

Table A-9B: Share of Persons by Household Income/Poverty Ratio and Number of Household Vehicles
Persons for Whom Poverty is Determined, San Francisco Bay Area
ACS Public Use Microdata 2008-2010

County	Household Income	0-Vehicle	1+-Vehicles	Total	County	Household Income	0-Vehicle	1+-Vehicles	Total
	Less than 200% Poverty	69,541	318,204	387,745		Less than 200% Poverty	17.9%	82.1%	100%
Alameda	Greater than 200% Poverty	30,650	1,046,392	1,077,042	Alameda	Greater than 200% Poverty	2.8%	97.2%	100%
	Total	100,191	1,364,596	1,464,787		Total	6.8%	93.2%	100%
	Less than 200% Poverty	22,373	205,338	227,711		Less than 200% Poverty	9.8%	90.2%	100%
Contra Costa	Greater than 200% Poverty	13,732	783,564	797,296	Contra Costa	Greater than 200% Poverty	1.7%	98.3%	100%
	Total	36,105	988,902	1,025,007		Total	3.5%	96.5%	100%
	Less than 200% Poverty	3,005	38,811	41,816		Less than 200% Poverty	7.2%	92.8%	100%
Marin	Greater than 200% Poverty	3,790	196,588	200,378	Marin	Greater than 200% Poverty	1.9%	98.1%	100%
	Total	6,795	235,399	242,194		Total	2.8%	97.2%	100%
	Less than 200% Poverty	2,633	29,272	31,905		Less than 200% Poverty	8.3%	91.7%	100%
Napa	Greater than 200% Poverty	2,016	96,216	98,232	Napa	Greater than 200% Poverty	2.1%	97.9%	100%
	Total	4,649	125,488	130,137		Total	3.6%	96.4%	100%
	Less than 200% Poverty	97,876	115,277	213,153		Less than 200% Poverty	45.9%	54.1%	100%
San Francisco	Greater than 200% Poverty	89,572	482,153	571,725	San Francisco	Greater than 200% Poverty	15.7%	84.3%	100%
	Total	187,448	597,430	784,878		Total	23.9%	76.1%	100%
	Less than 200% Poverty	13,668	112,473	126,141		Less than 200% Poverty	10.8%	89.2%	100%
San Mateo	Greater than 200% Poverty	14,654	559,972	574,626	San Mateo	Greater than 200% Poverty	2.6%	97.4%	100%
	Total	28,322	672,445	700,767		Total	4.0%	96.0%	100%
	Less than 200% Poverty	32,770	340,416	373,186		Less than 200% Poverty	8.8%	91.2%	100%
Santa Clara	Greater than 200% Poverty	21,877	1,336,268	1,358,145	Santa Clara	Greater than 200% Poverty	1.6%	98.4%	100%
	Total	54,647	1,676,684	1,731,331		Total	3.2%	96.8%	100%
	Less than 200% Poverty	9,228	85,964	95,192		Less than 200% Poverty	9.7%	90.3%	100%
Solano	Greater than 200% Poverty	3,591	300,004	303,595	Solano	Greater than 200% Poverty	1.2%	98.8%	100%
	Total	12,819	385,968	398,787		Total	3.2%	96.8%	100%
	Less than 200% Poverty	9,946	118,240	128,186		Less than 200% Poverty	7.8%	92.2%	100%
Sonoma	Greater than 200% Poverty	5,717	334,201	339,918	Sonoma	Greater than 200% Poverty	1.7%	98.3%	100%
	Total	15,663	452,441	468,104		Total	3.3%	96.7%	100%
	Less than 200% Poverty	261,040	1,363,995	1,625,035		Less than 200% Poverty	16.1%	83.9%	100%
Bay Area	Greater than 200% Poverty	185,599	5,135,358	5,320,957	Bay Area	Greater than 200% Poverty	3.5%	96.5%	100%
	Total	446,639	6,499,353	6,945,992		Total	6.4%	93.6%	100%

Source: PUMS 08-20 Income By Zero Vehicles, MTC 0705



METROPOLITAN TRANSPORTATION COMMISSION

COORDINATED PUBLIC TRANSIT-HUMAN SERVICES TRANSPORTATION PLAN UPDATE

APPENDIX A. DETAILED DEMOGRAPHIC TABLES

Table A-10A: Persons by Disability Status and Number of Household Vehicles Persons Living in Households, San Francisco Bay Area ACS Public Use Microdata 2008-2010

Table A-10B: Share of Persons by Disability Status and Number of Household Vehicles Persons Living in Households, San Francisco Bay Area ACS Public Use Microdata 2008-2010

County	Disability Status	0-Vehicle	1+-Vehicles	Total	County	Disability Status	0-Vehicle	1+-Vehicles	Total
	Disabled	25,091	105,869	130,960		Disabled	19.2%	80.8%	100%
Alameda	Not Disabled (or under 5)	75,269	1,261,897	1,337,166	Alameda	Not Disabled (or under 5)	5.6%	94.4%	100%
	Total	100,360	1,367,766	1,468,126		Total	6.8%	93.2%	100%
	Disabled	11,970	84,721	96,691		Disabled	12.4%	87.6%	100%
Contra Costa	Not Disabled (or under 5)	24,200	906,184	930,384	Contra Costa	Not Disabled (or under 5)	2.6%	97.4%	100%
	Total	36,170	990,905	1,027,075		Total	3.5%	96.5%	100%
	Disabled	2,378	17,961	20,339		Disabled	11.7%	88.3%	100%
Marin	Not Disabled (or under 5)	4,417	217,580	221,997	Marin	Not Disabled (or under 5)	2.0%	98.0%	100%
	Total	6,795	235,541	242,336		Total	2.8%	97.2%	100%
	Disabled	1,450	11,629	13,079		Disabled	11.1%	88.9%	100%
Napa	Not Disabled (or under 5)	3,250	114,347	117,597	Napa	Not Disabled (or under 5)	2.8%	97.2%	100%
	Total	4,700	125,976	130,676		Total	3.6%	96.4%	100%
	Disabled	34,912	45,625	80,537		Disabled	43.3%	56.7%	100%
San Francisco	Not Disabled (or under 5)	152,796	552,638	705,434	San Francisco	Not Disabled (or under 5)	21.7%	78.3%	100%
	Total	187,708	598,263	785,971		Total	23.9%	76.1%	100%
	Disabled	7,325	46,599	53,924		Disabled	13.6%	86.4%	100%
San Mateo	Not Disabled (or under 5)	20,997	627,777	648,774	San Mateo	Not Disabled (or under 5)	3.2%	96.8%	100%
	Total	28,322	674,376	702,698		Total	4.0%	96.0%	100%
	Disabled	17,039	113,607	130,646		Disabled	13.0%	87.0%	100%
Santa Clara	Not Disabled (or under 5)	37,666	1,566,389	1,604,055	Santa Clara	Not Disabled (or under 5)	2.3%	97.7%	100%
	Total	54,705	1,679,996	1,734,701		Total	3.2%	96.8%	100%
	Disabled	3,917	38,163	42,080		Disabled	9.3%	90.7%	100%
Solano	Not Disabled (or under 5)	8,902	349,142	358,044	Solano	Not Disabled (or under 5)	2.5%	97.5%	100%
	Total	12,819	387,305	400,124		Total	3.2%	96.8%	100%
	Disabled	5,396	41,266	46,662		Disabled	11.6%	88.4%	100%
Sonoma	Not Disabled (or under 5)	10,267	412,883	423,150	Sonoma	Not Disabled (or under 5)	2.4%	97.6%	100%
	Total	15,663	454,149	469,812		Total	3.3%	96.7%	100%
	Disabled	109,478	505,440	614,918		Disabled	17.8%	82.2%	100%
Bay Area	Not Disabled (or under 5)	337,764	6,008,837	6,346,601	Bay Area	Not Disabled (or under 5)	5.3%	94.7%	100%
	Total	447,242	6,514,277	6,961,519		Total	6.4%	93.6%	100%

Source: PUMS 08-20 Disability By Zero Vehicles, MTC 0705

Table A-11
Population Age 65 and Over by County:
2010 Population and 5-Year Forecasts

	2010	2015	2020	2025	2030	2035	2040
Santa Clara	196,944	254,928	303,374	365,924	425,795	468,894	491,792
Alameda	167,746	202,395	239,559	272,005	299,089	311,017	324,707
Contra Costa	130,438	163,863	192,587	222,703	245,663	254,165	263,654
San Francisco	109,842	135,893	151,910	165,307	180,518	204,437	213,441
San Mateo	96,262	117,635	138,369	162,055	185,290	203,667	211,393
Sonoma	67,364	93,319	119,160	143,014	161,582	169,465	175,518
Solano	46,847	58,607	69,636	83,806	94,982	102,442	105,912
Marin	42,192	67,064	84,045	99,787	105,873	120,529	123,094
Napa	20,594	23,561	27,047	30,358	32,253	33,549	34,549
Bay Area Total	878,229	1,117,265	1,325,687	1,544,959	1,731,045	1,868,165	1,944,060

Source: 2010 Census SF1 Table P12; Association of Bay Area Council of Governments (ABAG) Forecasts, MTC July 2012

